The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23561

Stream : Goose Creek

Applicant : Cass County Highway Department

Jodi M Coblentz

1251 North State Road 17 North Logansport, IN 46947-8763

Description

The existing 16.7' wide by 5.5' high by 24' long culvert carrying Humphrey Street over Goose Creek will be replaced with a new culvert system. The new crossing will consist of a 20' wide by 6' high by 30' long conspan culvert set in concrete headwalls. The new culvert and headwalls will essentially have the same alignment as the existing culvert. Minor channel shaping will occur both downstream and upstream of the new culvert to improve the flow transition at the crossing. The shaping will be confined to the construction right-of-way. A revetment riprap key of 2' wide by 2' deep will be placed at the toe of the conspan for erosion protection. The new approach roads will be approximately at the existing road elevations. The crown of the roadway over the new culvert will be at 600', NGVD. Curved W-beam guardrails with end treatment will be placed along each side of the roadway over the channel. Details of the project are contained in information and plans received at the Division of Water on October 6, 2005, and October 12, 2005.

Location

: Approximately 1800' south and 100' west of the Burlington Avenue and Clay

Street intersection

near Logansport, Washington Township, Cass County SW¼, Section 36, T 27N, R 1E, Anoka Quadrangle

Quad Code: 4008663

UTM Coordinates: Downstream 4509744 North, 553274 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23562

Stream : Unnamed Tributary

Pleasant Run

Applicant : 21st Century Developers

Greg Furnish

3027 Wolf Lake Boulevard New Albany, IN 47150-9584

Description : A new bridge will be constructed over an unnamed tributary of Pleasant Run to

carry a new street, Kranz Drive, over the stream. The new structure will consist of 75' of a 32' by 4' concrete box culvert with headwalls and an open bottom placed on the stream overbank to completely span the stream with 4' to 8' of overbank exposed under the culvert and 12 lengths of 100' of 30" diameter reinforced concrete pipe with headwalls placed in the flood plain area to carry flood flows. The roadway width will be 32' with 3:1 sideslopes. The approach roads will be elevated a maximum of 12' above the existing grade. The project is privately funded. Details of the project are contained in information received

electronically at the Division of Water on October 7, 2005.

Location : Along the stream approximately 250' Southwest of the intersection of two

unnamed tributaries and aproximately 3200' Northeast of its intersection with Pleasant Run continuing downstream approximately 100' at Serenity Oaks Subdivision in Survey #93 of the Illinois Grant, Charlestown Township, Clark

County.

Near Charlestown, Charlestown Township, Clark County Clark Military Grant #93, Charlestown, IN-KY Quadrangle

Quad Code: 3808546

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23566

Stream : Mud Creek

Applicant : HDG Mansur

Roger Martz

10 West Market Street, Suite 1200 Indianapolis, IN 46204-2854

Description

The proposed project's floodway construction shall include a total of four commercial buildings, paved parking lots around each of the buildings, two stormwater detention ponds, one stormwater dry detention pond, a foot bridge over Mud Creek, a stand alone parking lot (for athletic fields) and seven athletic field facilities. All of the following project elements will be located along the north side of Mud Creek with the exception of the south detention pond which will be located along the south side of Mud Creek and the foot bridge that will span the channel of Mud Creek. Building "A" will consist of a 27,740 square foot commercial building located approximately 220' south and 500' east of the intersection of Hoosier Road and 116th Street. Finish floor elevation is 796.5', NGVD. Approximately 7' of compacted fill dirt will be used to elevate the building site to the above flood protection grade. Building "B" will consist of a 27,740 square foot commercial building located approximately 225' south and 760' east of the intersection of Hoosier Road and 116th Street. Finish floor elevation is 799.0', NGVD. Approximately 7' of compacted fill dirt will be used to elevate the building site to the above flood protection grade. Building "C" will consist of a 27,740 square foot commercial building located approximately 235' south and 1030' east of the intersection of Hoosier Road and 116th Street. Finish floor elevation is 802.0', NGVD. Approximately 7' of compacted fill dirt will be used to elevate the building site to the above flood protection grade. Building "D" will consist of a 9,200 square foot commercial building located approximately 415' south and 1900' east of the intersection of Hoosier Road and 116th Street. Finish floor elevation is 798.5', NGVD. Approximately 5' of compacted fill dirt will be used to elevate the building site to the above flood protection grade. The seven athletic recreational fields will have a nominal size of 195' (transverse to the Mud Creek flow direction) by 135' (parallel to the Mud Creek flow direction). The athletic fields will be constructed at or near existing grade. North detention pond will consist of a 1 acre excavated basin with a normal pool elevation of 786.0' and minimum bottom of 776.0'. Along with grassed side slopes with a maximum slope of 3 horizontal to 1 vertical. Stone rip rap and retaining walls will be used on steeper slopes adjacent to building and parking lot areas. The pond will include a 24" diameter outlet pipe and outfall structure at the north bank of Mud Creek. South detention pond will consist of a 1.5 acre excavated basin with a normal pool elevation of 786.0' and minimum bottom of 776.0'. Along with grassed side slopes with a maximum slope of 3 horizontal to 1 vertical. Stone rip rap and retaining walls will be used on steeper slopes adjacent to building and parking lot areas. The pond will include a 24" diameter outlet pipe and outfall structure at the south bank of Mud Creek. The paved parking lots and internal access drives will surround each building. An additional parking lot will be provided adjacent to the western most athletic field to provide parking for users of the athletic fields. This

parking lot will include a 336' wide access road connected to Hoosier Road. A foot path will be constructed along the north bank of Mud Creek and along the athletic fields. The foot path will be constructed at or near existing grade. The pedestrian bridge will consist of a single span steel I-Beam/truss bridge placed bank-to-bank across the channel of Mud Creek. It will have a nominal length of 60' and width of 15'. It will have wood planking. The bridge approaches will be set at or near existing grade and the bridge will only be used during low water conditions. The project will also include appurtenant structures associated with a commercial development project and athletic fields. Details of the project are contained in information received electronically at the Division of Water on October 12, 2005 and in plans and information received at the Division of Water on October 11, 2005.

Location

Project site extends approximately 2100 feet east of Hoosier Road and 1000 feet south of 116th Street

DOWNSTREAM: at Fishers, Fall Creek Township, Hamilton County

N½, NE¼, Section 4, T 17N, R 5E, McCordsville Quadrangle

Quad Code: 3908588

UTM Coordinates: Downstream 4423109 North, 588331 East

UPSTREAM:

UTM Coordinates: Upstream 4423141 North, 588994 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23570

Stream : Unnamed Tributary West

Branch Crooked Creek

Applicant : Great Lake Graphics

Patrick Kleihegy 10 Washington Street Valparaiso, IN 46383-4767

Description

Two culvert crossings will be constructed to carry vehicular traffic across the creek. The northern crossing will consist of 4 parallel 5.5' x 5.5' x 40' RCP culverts set in concrete headwalls. They will have upstream and downstream invert elevations of 784.15 feet, NGVD and 784.1 feet, NGVD, respectively. The inlet ends of the culverts will be beveled. Both the culverts and headwalls will be skewed 20 degrees to align with streamflow. The southern crossing will consist of 4 parallel 5.5' x 5.5' x 40' RCP culverts set in concrete headwalls. They will have upstream and downstream invert elevations of 783 feet, NGVD and 782.97 feet, NGVD, respectively. The inlet ends of the culverts will be beveled. Both the culverts and headwalls will be skewed 0 degrees to align with streamflow. Minor channel shaping will occur downstream and upstream of the culverts to provide a better flow transition into and out of the culvert system on both crossings. The shaped areas will be lined with a 6" layer of riprap. The approach roads will be constructed on fill placed to a maximum height of 6' over the existing elevations. The crown of the roadway over the culverts will be at 790.3 feet, NGVD on the northern crossing and 790.0 feet, NGVD on the southern crossing. A 3' high guardrail will be placed along each side of the roadway over the creek. An 8" waterline, 8" sanitary sewer line, and gas, electric and telephone utilities will also be placed under the creek at the culvert locations for utility services to the second phase. Plans and models have been submitted under FW-23112. Details of the project are contained in information received electronically at the Division of Water on October 13, 2005.

Location

Between Silhavy Road and State Road 49 in Valparaiso, starting 1/4 mile of CR 400 North and extending north 1/4 mile. Located in Audubon Estates Subdivision. Culvert are to be placed at extensions of Blue Grouse Street and Tanager Road.

At Valparaiso, Washington Township, Porter County Section 8, T 35N, R 5W, Valparaiso Quadrangle

Quad Code: 4108741

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-20275

Lake : Crooked Lake

Applicant : Ed Hartman

1113 West Wallen Road Fort Wayne, IN 46825-2241

Description : A new landscape brick seawall has been constructed across 89' of the applicant's

89' frontage. The lakeward face of the wall appears to be located lakeward of the lake's legal shoreline. Details of the project are contained in information and plans received at the Division of Water on October 3, 2005 and October 11, 2005.

Location : 5833 South Woodstrail Drive

near Columbia City, Noble Township, Noble County

NW1/4, SE1/4, SE1/4, Section 33, T 33N, R 9E, Merriam Quadrangle

Quad Code: 4108534

UTM Coordinates: Downstream 4569484 North, 626805 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20279

Lake : Big Chapman Lake

Applicant : Thomas Carter

2246 Paxton Drive

Warsaw, IN 46580-6404

Description : A new riprap seawall will be constructed across 40' of the applicant's frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at the

Division of Water on October 6, 2005.

Location : 326 North Lake Street

near Warsaw, Plain Township, Kosciusko County Section 24, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4572302 North, 601928 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20280

Lake : Big Chapman Lake

Applicant : Thomas Carter

2246 Paxton Drive

Warsaw, IN 46580-6404

Description : A new riprap seawall will be constructed across 35' of the applicant's frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. In addition, the lakebed will be dredged to a maximum depth of 5' below the lake's legal level. The dredged material will be transported to an upland detention area. Details of the project are contained in information and plans received at the

Division of Water on October 6, 2005.

Location : 22 EMS C24g1 Lane

near Leesburg, Plain Township, Kosciusko County

SE¼, NW¼, SW¼, Section 24, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4572280 North, 601950 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20281

Lake : Big Chapman Lake

Applicant : Thomas Carter

2246 Paxton Drive

Warsaw, IN 46580-6404

Description : A new riprap seawall will be constructed across 38' of the applicant's frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at the

Division of Water on October 6, 2005.

Location : 2246 Paxton Drive

near Leesburg, Plain Township, Kosciusko County

SE1/4, NW1/4, SW1/4, Section 24, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4572300 North, 601932 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20282

Lake : Big Chapman Lake

Applicant : Thomas Carter

2246 Paxton Drive

Warsaw, IN 46580-6404

Description : A new riprap seawall will be constructed across 40' of the applicant's frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. In addition, the lakebed will be dredged to a maximum depth of 5' below the lake's legal level. The dredged material will be transported to an upland detention area. Details of the project are contained in information and plans received at the

Division of Water on October 6, 2005.

Location : 45 Chapman Lake Drive

near Leesburg, Plain Township, Kosciusko County

SE¼, NE¼, SW¼, Section 24, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4572298 North, 601952 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20283

Lake : Big Long Lake

Applicant : Greg Scheible

14220 Briarcliff Point

Fort Wayne, IN 46814-8711

Description : A timber seawall will be replaced with a new concrete seawall across 50' of the

applicant's 50' frontage. Details of the project are contained in information and

plans received at the Division of Water on October 6, 2005.

Location : 1001 East 645 South, Greenwood Landing addition

near South Milford, Milford Township, LaGrange County

NW1/4, SW1/4, NW1/4, Section 26, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4601180 North, 647352 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20284

Lake : Crooked Lake

Applicant : A & D Specs

PO Box 682

Angola, IN 46703-0682

Description : A existing glacial stone and concrete seawall will be refaced with a layer of

concrete across 100' of the applicant's 100' frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of Water on October 6, 2005.

Location : 500 Lane 375

near Angola, Pleasant Township, Steuben County

SW1/4, SE1/4, SE1/4, Section 9, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4615200 North, 663729 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20285

Lake : Lake Wawasee

Applicant : Wawasee Property Owners Associates

Kay S Young, President

P.O Box 427

Syracuse, IN 46567-0427

Description : An existing 100' by 500' channel will be dredged. Approximately 3' of

accumulated muck and debris will be removed from the channel bed by dredging to a maximum depth of 8' below the lake's legal evel at the center of the channel and sloping uniformly to a depth of 3' at the shoreline. The excavated material will be transported to an upland containment area for dewatering and disposal. Details of the project are contained in information and plans received at the

Division of Water on October 6, 2005.

Location : Northeast of the intersection of Bayshore Drive and Hatchery Road

near Wawasee, Turkey Creek Township, Kosciusko County W½, NE¼, Section 26, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4581065 North, 610299 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20286

Lake : Clear Lake

Applicant : David E Russert

444 Lake Drive Clear Lake Fremont, IN 46737-9557

Description : A concrete seawall will be refaced with a layer of concrete across 106.40' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on October 7, 2005.

Location : 444 Lake Drive, Lots 21, 22 & 23 in Point Park Addition

at Clear Lake, Fremont Township, Steuben County

NE14, NE14, SW14, Section 20, T 38N, R 15E, Clear Lake, IN-OH-MI Quadrangle

Quad Code: 4108467

UTM Coordinates: Downstream 4623760 North, 680425 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20287

Lake : Crooked Lake

Applicant : Thomas G York

1428 Landers Court

Fort Wayne, IN 46815-8344

Description : A new seawall will be constructed along the frontage of the applicant on Crooked

Lake to deter shoreline erosion. The wall will be composed of glacial stone and individual stone weight will be less than 120 lbs and will be approximately 78 ft long. Its lakeward face will be at the legal/average normal shoreline of the lake. Details of the project are contained in information received electronically at the

Division of Water on October 13, 2005.

Location : 3083 W. Northshore Dr., Columbia City, In on Crooked Lake. A seawall along the

north shoreline of Crooked Lake, across the entire frontage of Tract I and Tract III

of "Tract Reserved", Rarick's First Addition

near Columbia City, Noble Township, Noble County

SE1/4, Section 33, T 33N, R 9E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake